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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I am the applicant of:

Takahiko KOIZUMI

Application No. 10/618,442

Filed: July 11, 2003

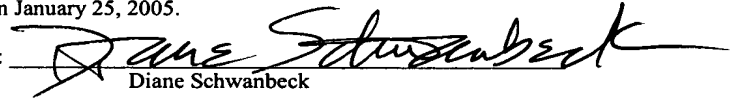
For: IMAGE DATA QUALITY
ADJUSTMENT

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) Group Art Unit: 2621
)
) Examiner: Not Assigned
)
) Atty. Docket No. MIPFP041
)
) Date: January 25, 2005
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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on January 25, 2005.

Signed:


Diane Schwanbeck

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicant submits these references in compliance with his duty of disclosure pursuant to 37 CFR §§ 1.56 and 1.97. The Examiner is requested to consider these references and to acknowledge such consideration by initialing the attached PTO Form 1449 at the appropriate locations.

Reference L is in the Japanese language. The relevance of Reference L may be ascertained by reviewing the corresponding English language abstract (see Reference R).

This Information Disclosure Statement (IDS) is being filed before the first Office Action on the merits. Accordingly, no fees are due in connection with the filing of this IDS. In the event it is determined that fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0805 (Order No. MIPFP041).

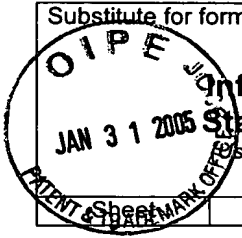
Respectfully submitted,
MARTINE PENILLA & GENCARELLA, LLP



Peter B. Martine
Reg. No. 32,043

710 Lakeway Drive, Suite 200
Sunnyvale, CA 94085
Telephone: (408) 749-6900
Customer Number 25920

Substitute for form 1449/PTO



Information Disclosure Statement By Applicant

(Use as many sheets as necessary)

Application Number	10/618,442
Filing Date:	July 11, 2003
First Named Inventor:	Takahiko KOIZUMI
Art Unit:	2621
Examiner Name:	
Attorney Docket Number:	MIPFP041

Sheet 1 of 1

U.S. Patent Documents

Examiner Initial	Cite No.	Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear
	A				
	B				
	C				
	D				
	E				
	F				
	G				
	H				
	I				
	J				
	K				

Foreign Patent Documents

Examiner Initial	Cite No.	Foreign Patent Document No.	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where Relevant Passages or Relevant Figures Appear	Translation	
						YES	NO
	L	JP 11-008768	1/1999	Kuwata et al.			X
	M						
	N						
	O						
	P						
	Q						

Non Patent Literature Documents

Examiner Initial	Cite No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	R	Abstract of Japanese Patent Publication No. 11-008768, Pub. Date: 12 January 1999, Patent Abstracts of Japan
	S	
	T	
	U	
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	W	

Examiner Signature		Date Considered	
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Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.